



Innovation and Experience at Work

EvoLube CVJ-R

This evolutionary new generation polyurea-thickened grease has outstanding long-life properties. Polyurea thickeners act to inhibit oxidation thereby adding to the long life effectiveness of this grease. EvoLube CVJ-R is a shear stable, multi-purpose, water resistant grease that has excellent low temperature properties and is compatible with most plastics and seals. It is designed particularly for CV Joints in racing applications and is suitable for operating temperatures from -40°C to 150°C.

BASE OIL CHARACTERISTICS		TYPICAL VALUE *
Type		Mineral Oil
Temperature Service Range (°C)		-40 to 150°C
GREASE CHARACTERISTICS		TYPICAL VALUE *
Thickener		Polyurea
Color		Green
Appearance		Smooth
NLGI Grade		1.5
	Worked	60X 100,000X
Dropping Point (°C) (ASTM D2265)		290-320 336
Oil Separation (ASTM D1742)		260 min.
24h at 25°C and 1.72 kPa		3% max.
Water Washout (ASTM D1264)		60 min at 80°C
Four Ball Wear (ASTM D2266)		2.1%
60 min 1200 RPM 75°C 40kg _f		0.44mm
Specific Gravity (CTM-2)		25°C
Four Ball EP (ASTM D2596)		0.936
Load Wear index		86
Weld Point		500 kg

*The typical values reported on this data sheet should not be used for writing specifications or creating drawings. Please consult ECL for assistance in preparing a specification for this product. Refer to our product Material Safety Data Sheet for detailed safety information.

Engineered Custom Lubricants

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